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Specification

PTO/SB/05 (4/98)

Please type a plus sign (+) inside this box + Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION

APPLICATION ELEMENTS

(preferred arrangement set forth below)

- Reference to Microfiche Appendix - Background of the Invention

- Brief Summary of the Invention

- Detailed Description

- Abstract of the Disclosure

Drawing(s) (35 U.S.C. 113)

- Claim(s)

Prior application information:

4. Oath or Declaration

a.

- Descriptive title of the Invention

See MPEP chapter 600 concerning utility patent application contents.

Fee Transmittal Form (e.g., PTO/SB/17)

- Cross References to Related Applications

- Brief Description of the Drawings (if filed)

Newly executed (original or copy)

NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTIT FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

Divisional

Name (Print/Type) | Christopher S. Daly

Signature

Fxaminer

- Statement Regarding Fed sponsored R & D

(Submit an original and a duplicate for fee processing)

Attorney Docket No. TER-008PUS

b.

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12. X

13.

15. X

Other:

Registration No. (Attorney/Agent)

First Inventor or Application Identifier Pamela R. Lipson

Title IMAGE PROCESSING SYSTEM FOR USE.

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b), Express Mail Label No. EK016317737US

[Total Pages | 59

[Total Sheets | 18

[Total Pages 5

Copy from a prior application (37 C.F.R. § 1.63(d))

Signed statement attached deleting

inventor(s) named in the prior application,

see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

(for continuation/divisional with Box 16 completed.

DELETION OF INVENTOR(S)

Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Washington, DC 20231 Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy Paper Copy (identical to computer copy) Statement verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) Statement (when there is an assignee) Attorney English Translation Document (if applicable) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Small Entity Statement filed in prior application, Statement(s) Status still proper and desired PTO/SB/09-12 Certified Copy of Priority Document(s) (if foreign priority is claimed) Application Title Page 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: of prior application No: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied

137,303

Date

| | b, is considered a part of the disclos The incorporation <u>can only</u> be relied | | | | | | | | |
|-----------------|---|-----------------------|-----------------------------|------|--------------|-----------------------------|---|--|--|
| | 17. | CORRESPOND | ENCE ADDRESS | | | | | | |
| Custor | mer Number or Bar Code Label (Inse | ert Customer No. or A | Attach bar code label here) | or [| ⊐ <i>c</i> a | orrespondence address below | | | |
| Vame | Christopher S. Daly - Reg. No. 37,303 | | | | | | | | |
| | Daly, Crowley & Mofford, LLP | | | | | | | | |
| A <i>ddress</i> | P. O. Box 5057 | | | | | | | | |
| City | Norwell | State | MA | Zip | Code | 02061-2516 | | | |
| Country | USA | Telephone | (781) 659-2288 | | Fax | (781) 659-8866 | | | |
| | | | | | | | _ | | |

Continuation-in-part (CIP)

Burden Hour Statement: this torm is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Signature

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| | | 2000 | _ |

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

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| sporta to a conconon or line | ormation unices it displays a valid Olvid control number. | | | | |
|------------------------------|---|--|--|--|--|
| Complete if Known | | | | | |
| Application Number | Not yet assigned | | | | |
| Filing Date | Herewith | | | | |
| First Named Inventor | Pamela R. Lipson | | | | |
| Examiner Name | Not yet assigned | | | | |
| Group / Art Unit | Not yet assigned | | | | |
| Attorney Docket No. | TER-008PUS | | | | |

| METHOD OF PAYMENT (check one) FEE CALCULATION (continued) | | | | | | |
|--|---------------------|--|------------|--------|--|--------------|
| The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | | 3. ADDITIONAL FEES Large Entity Small Entity | | | | |
| Deposit Account 50-0845 | Fee | Fee e (\$) | Fee Cod | Fee | • | ee Paid |
| Number S0-0645 | | 130 | 205 | 65 | Surcharge - late filing fee or oath | |
| Deposit Account Daly, Crowley & Mofford, LLP | 127 | , 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Name | 139 | 130 | 139 | 130 | Non-English specification | |
| Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 | 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| 2. X Payment Enclosed: | 112 | 920° | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| X Check Money Other | 113 | 1,840* | 113 | 1,840 | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 115 | 110 | 215 | 55 | Extension for reply within first month | |
| | 116 | 380 | 216 | 190 | Extension for reply within second month | |
| 1. BASIC FILING FEE Large Entity Small Entity | 117 | 870 | 217 | 435 | Extension for reply within third month | |
| Fee Fee Fee Fee Description | 118 | 1,360 | 218 | 680 | Extension for reply within fourth month | |
| Code (\$) Code (\$) Fee Paid 101 690 201 345 Utility filing fee | 128 | 1,850 | 228 | 925 | Extension for reply within fifth month | |
| 106 310 206 155 Design filing fee 690 | 119 | 300 | 219 | 150 | Notice of Appeal | |
| 107 480 207 240 Plant filing fee | 120 | 300 | 220 | 150 | Filing a brief in support of an appeal | |
| 108 690 208 345 Reissue filing fee | 121 | 260 | 221 | 130 | Request for oral hearing | 1 |
| 114 150 214 75 Provisional filing fee | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| | 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| SUBTOTAL (1) (\$)690 | 141 | 1,210 | 241 | 605 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES | 142 | 1,210 | 242 | 605 | Utility issue fee (or reissue) | |
| Fee from Ext <u>ra Claims below Fee Paid</u> | 143 | 430 | 243 | 215 | Design issue fee | |
| Total Claims 48 -20** = 28 X 18 = 504 | 144 | 580 | 244 | 290 | Plant issue fee | |
| Independent 6 - 3** = 3 × 78 = 234 | 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| Multiple Dependent | 123 | 50 | 123 | 50 | Petitions related to provisional applications | |
| **or number previously paid, if greater; For Reissues, see below | 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 103 18 203 9 Claims in excess of 20 | 146 | 690 | 246 | 345 | Filing a submission after final rejection | |
| 102 78 202 39 Independent claims in excess of 3 | 149 | 690 | 249 | 345 | (37 CFR § 1.129(a)) | |
| 104 260 204 130 Multiple dependent claim, if not paid | '43 | 030 | 243 | 545 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 109 78 209 39 ** Reissue independent claims over original patent | Other f | fee (sp | ecify) | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | Other fee (specify) | | | | | |
| SUBTOTAL (2) (\$)738 | Redu | ced by | Basic | Filing | Fee Paid SUBTOTAL (3) (\$) | |
| SUBMITTED BY Complete (if applicable) | | | | | | |
| Name (Print/Type) Christopher S. Daly Registration No. 37.303 | | | | | | |

2851200 _WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Date